

# RIMANN AG

## Aryma Swarf Centrifuge



Supplied by J&S Engineering

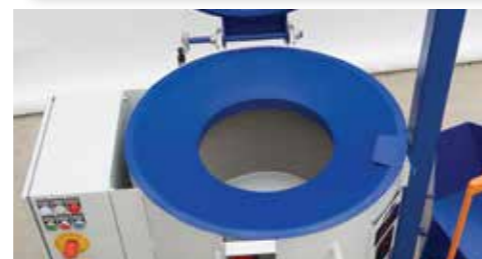
# Rimann Aryma Swarf Centrifuge

The Aryma swarf centrifuge range from Rimann AG offers high quality Swiss made centrifuges for the de-oiling of swarf and other materials.

With their precision direct drive motors reaching high speeds, you can reclaim over 98% of your oil and increase the value of your swarf. There are 4 different capacities in the range allowing you to easily choose the correct machine for your requirements. From a simple lift out basket option for the small centrifuges, to a gantry and crane system for the large capacity centrifuges, we can tailor any system to suit your needs.

## Standard features

- High speed slow start direct drive motors in-feed hopper
- Centrifuge drum
- Operating panel with timed operation control and automatic stop
- Guard and interlock safety system
- Built-in lifting points for the centrifuge drum
- Anti-slip guides for safe location of the internal drum
- Compact foot print
- Fully CE certified
- 16 amp 3 phase



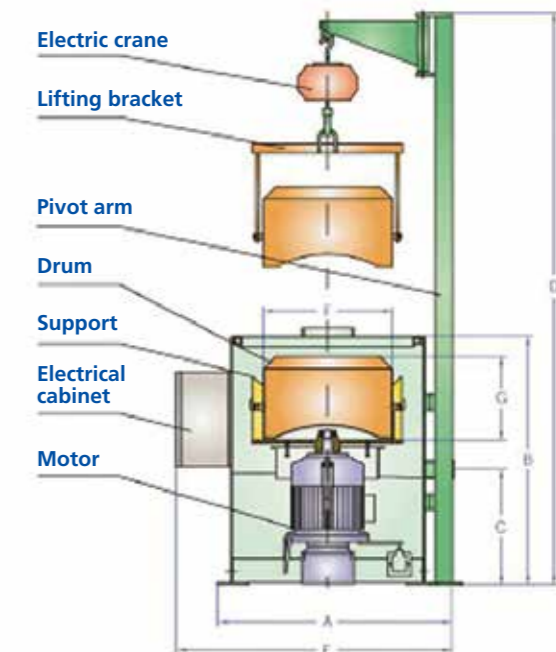
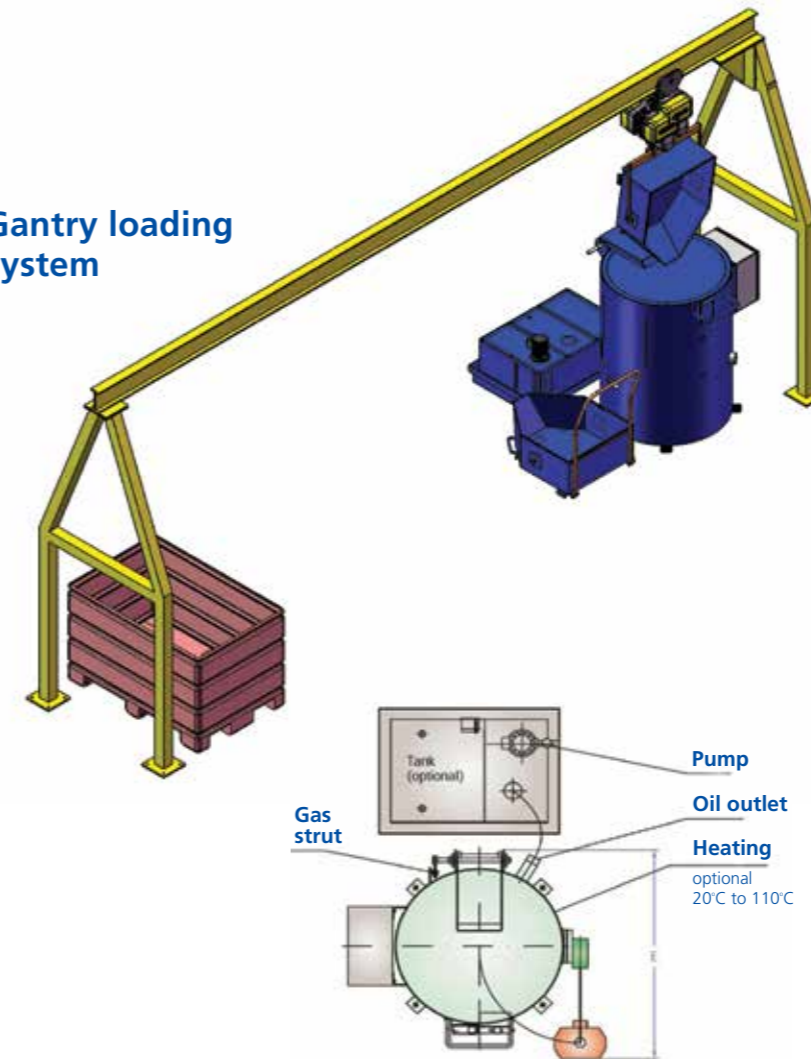
## Options

- Swarf bins to suit the centrifuge capacity
- Internal filter bag to suit the drum for fine swarf including brass
- Component baskets for de-oiling of components
- Electric crane hoist with pivot arm
- Electric crane hoist with gantry
- Lifting bracket to suit drum and swarf bin
- Variable speed controller for difficult materials
- Heater and blower for thick oils or cold environments
- Oil/coolant collection tank with pump and level monitor
- Oil/coolant tank output filter system for cleaning the spun fluids



The swarf centrifuge can be used in conjunction with the Rimann AG Fluid Centrifuge for cleaning and filtering the extracted oil

Gantry loading system



## Technical Information

MODEL NUMBER	31	41	51	61	81
Drum volume /liter (l)	15	35	60	100	200
Content weight (kg)	20	50	100	150	300
RPM/minute max.	1'480	980	980	740	740
Batches/hour. max.	10	10	10	8	6
Drive kW	1.1	2.2	4.0	5.5	7.5
Heating kW	0,6	3	4	6	6
A (mm)	674	786	945	1'057	1'360
B (mm)	826	990	1'045	1'115	1'302
C (mm) - output middle	(425)	500	480	490	500
Ø output 2" 2,5" 2,5" 3"		2"	2.5"	2.5"	3"
D (mm)	-	2'525	2'525	2'525	2'850
E (mm) ca.	700	1'000	1'200	1'300	1'600
F(mm) drum Ø	300	400	500	600	800
G (mm) drum	245	300	350	410	500
Weight (machine only) kg	130	250	330	410	550



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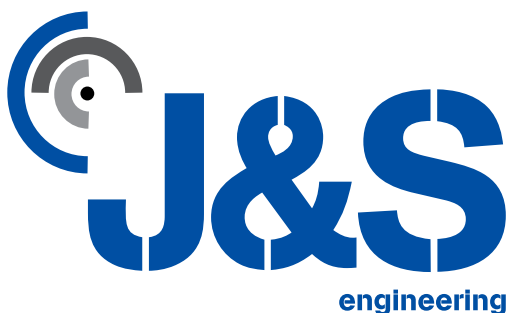
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